Formula I:

Formula II:

Formula III:

Figure 1A

Formula IV:

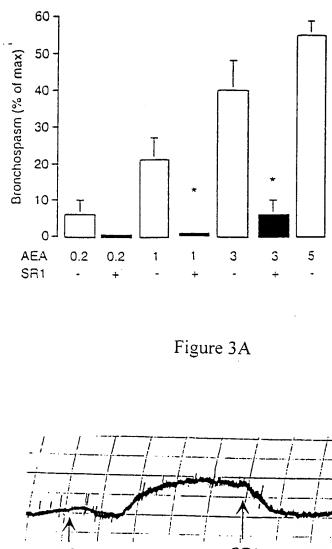
Figure 1B

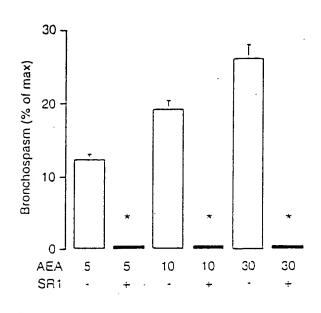
Formula V:

$$R_1$$
 - X - R_2

Figure 2A

Figure 2C

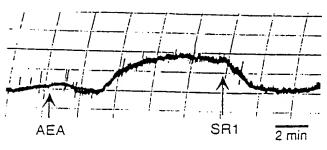






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Figure 3C

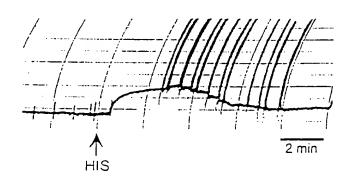


Figure 3B

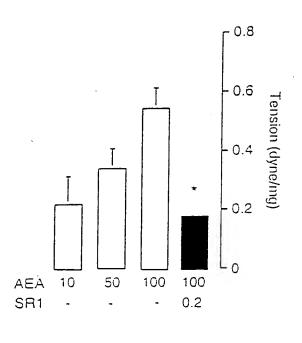


Figure 3E

Figure 3D

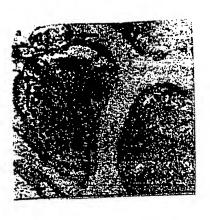


Figure 4A

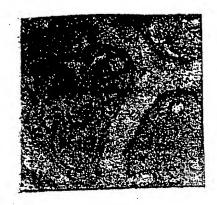


Figure 4B



Figure 4C



Figure 4D



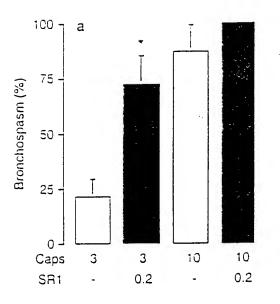
Figure 4E



Figure 4F



Figure 4G



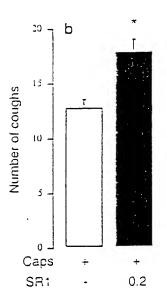


Figure 5A

Figure 5B

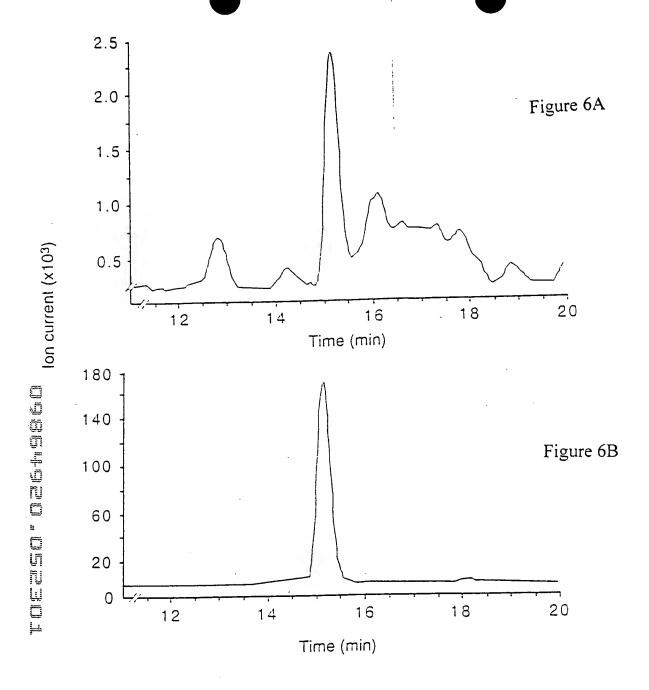
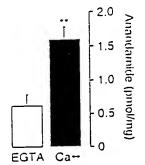


Figure 6C



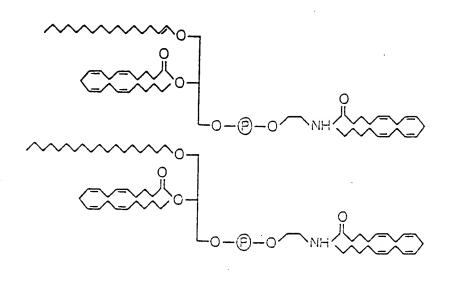
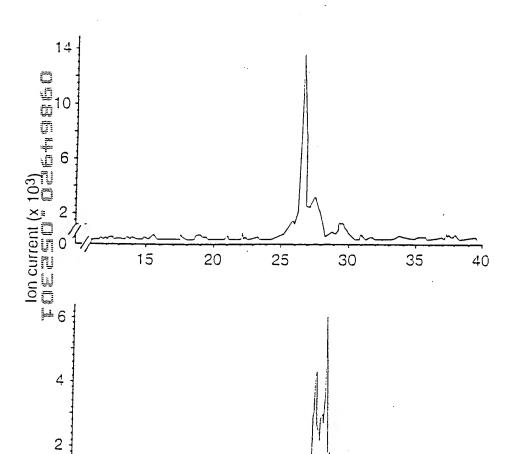


Figure 7A





25

Time (min)

30

35

15

20

Figure 7C

Figure 7D

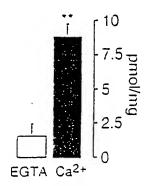


Figure 7E

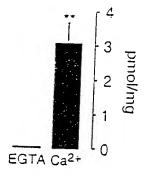


Figure 7F